

UCSC Long Range Development Plan

Assessment of Enrollment Scenarios



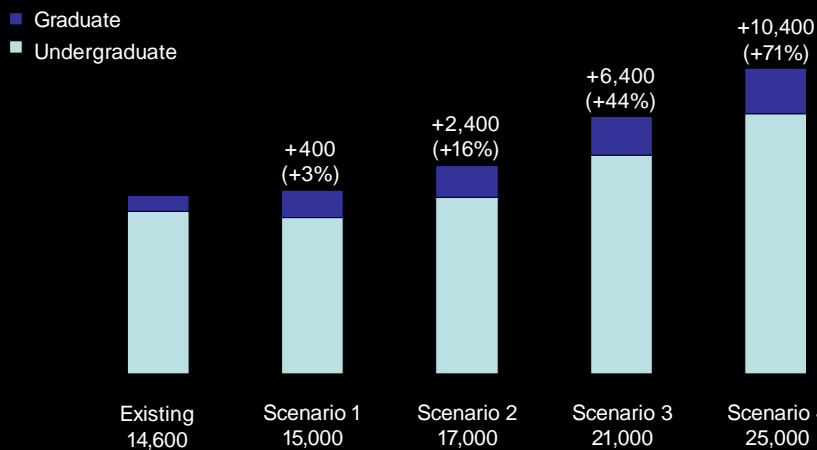
- **Campus Capacity**
 - Program
 - Available sites
 - Conservation
- **Housing, On and Off-campus**
- **Transportation and Circulation, on and off-campus**
- **Utilities and Infrastructure**



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2005-2020 LRDP Enrollment Scenarios

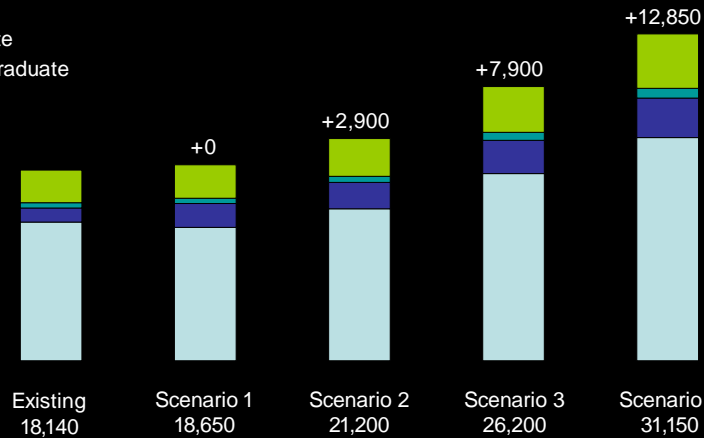


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Projected Campus Population

- Staff
- Faculty
- Graduate
- Undergraduate



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LRDP Program Elements



- **Building Program Elements**

- Core
- Colleges, Housing
- Other



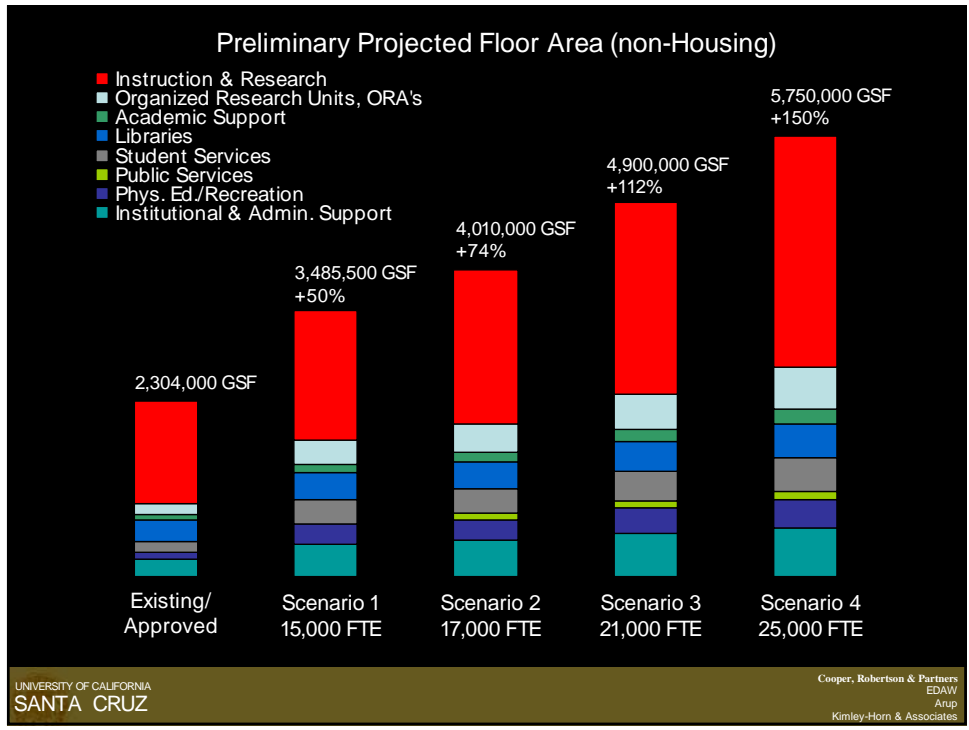
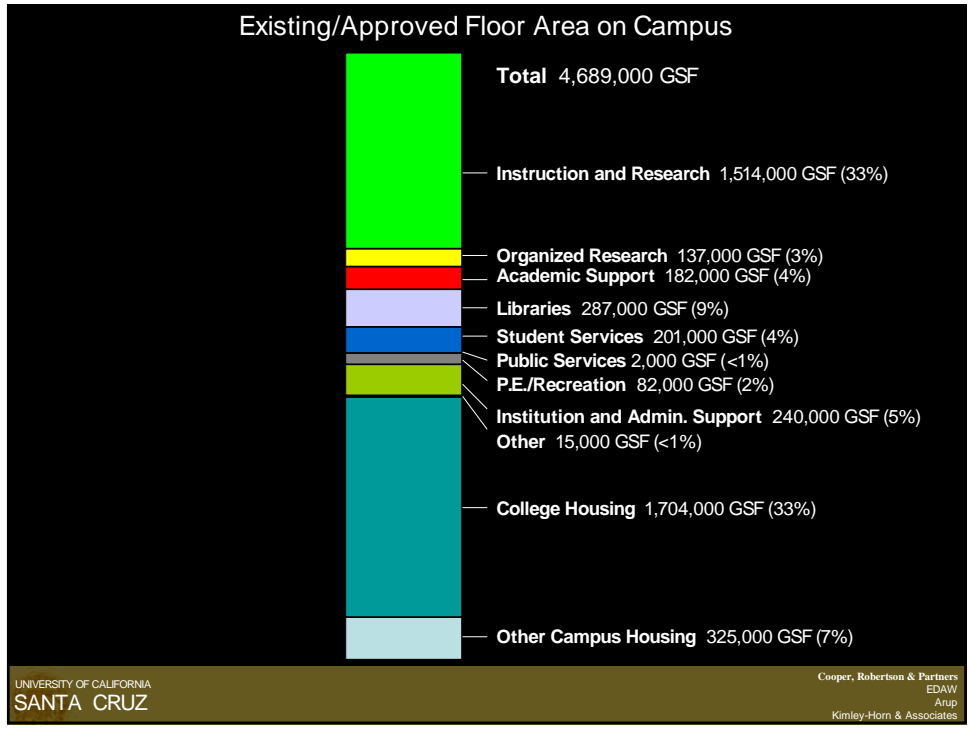
- **Exterior Program Elements**

- Parking
- Recreation
- Corporation Yard
- Campus Natural Reserve
- Arboretum
- Farm

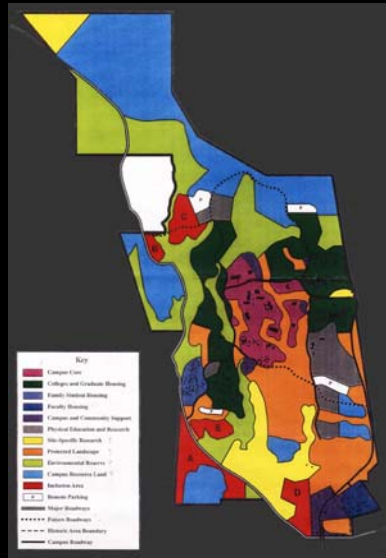


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1988 Long Range Development Plan



Current Campus



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1988 Land Use Boundaries

- Campus Natural Reserve
- Protected Landscapes
- Site-Specific Research

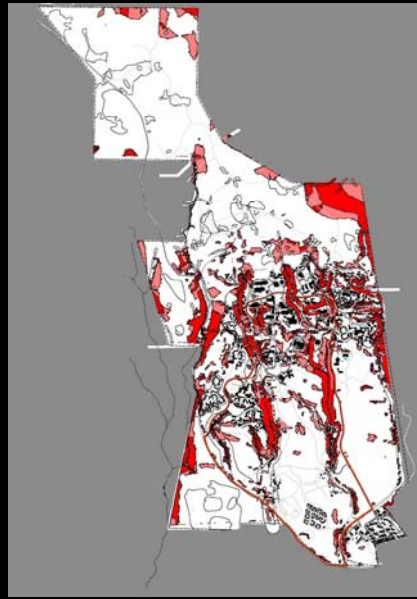


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Apply "Filters"

- Avoid Slopes 20% or greater



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Apply "Filters"

- Avoid Slopes 20% or greater
- Geology & Hydrology



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Apply "Filters"

- Avoid Slopes 20% or greater
- Geology & Hydrology
- Vegetation & Wildlife



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LRDP Principles

- Academic Principles
- Research Principles
- Physical Planning Principles
- Student Life Principles
- Community Principles



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